



LINTEL NOTES

- ALL STEEL ANGLE LINTELS SHALL BE ASTM A36 STEEL. ALL W-SHAPES SHALL BE ASTM A992 STEEL.
- ALL STEEL LINTELS IN EXTERIOR WALLS SHALL BE GALVANIZED.
- BEAR ALL STEEL LINTELS 8" ON SOLID MASONRY EACH END UNLESS NOTED OTHERWISE.
- WHERE STEEL COLUMN DOES NOT ALLOW FULL 8" OF LINTEL BEARING, WELD LINTEL TO COLUMN WITH 3/16" FILLET WELD ALL AROUND, UNLESS NOTED OTHERWISE.
- WHERE LINTELS BEAR PERPENDICULAR TO CAVITY WALLS, THE BEARING LENGTH BEGINS AT FACE OF CMU INSIDE CAVITY (REF "TYPICAL PLAN DETAIL AT BEARING PLATE" ON S4.1).
- REF PLANS FOR OTHER LINTEL LOCATIONS.
- FOR LINTELS NOT INDICATED (SUCH AS THOSE REQUIRED FOR MECHANICAL DUCTS) USE A SIMILAR LINTEL TYPE INDICATED ABOVE FOR THE SIMILAR WALL TYPE AND SPAN LENGTH.
- WHEREVER LINTELS ARE SCHEDULED TO BE USED OVER ELECTRICAL PANELBOARDS OR ANY RECESSED CABINETS WITH PIPES OR CONDUIT RISING VERTICALLY, INSTALL THE LINTEL A MINIMUM OF 8" (1" FULL BLOCK COURSE) ABOVE THE CEILING.

LINTEL SCHEDULE

MARK	DESCRIPTION	CONFIGURATION	LOCATION
L1	(2) L4x3x3/8 LLV		L1 - TYPICAL CLEAR OPENING IN INTERIOR PARTITION WALLS 1'-0" TO 4'-0" WIDE (UNO)
L2	(2) L6x3x3/8 LLV		L2 - TYPICAL CLEAR OPENING IN INTERIOR PARTITION WALLS 4'-1" TO 9'-4" WIDE (UNO)
L3	(2) L5x5x3/8		

NOTE: FOR LINTELS AT EXISTING WALL CONDITIONS, VERTICAL LEG OF ANGLES SHALL BE LOCATED ON THE EXTERIOR FACE OF WALL.

GROUT HOLLOW METAL FRAMES - TYPICAL ALL LINTEL TYPES

